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CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Certificate of Correction Branch, Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

8/8/06

MARCIA V. HILL

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Minneman et al.

Serial No.: 10/053,751

Filing Date: Jan. 21, 2002

Patent No.: 6,846,085

Issue Date: Jan. 25, 2005

Title:

MITIGATING THE EFFECTS OF MINIATURIZING INTEGRATING

SPHERES FOR FIBER OPTIC MEASURMENT

Examiner: Mohammad Sikder

Docket No.: DBMOP102USB

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR APPLICANT MISTAKE (37 CFR 1.323)

ATTN:

Certificate of Correction Branch

Commissioner for Patents

U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

Certificate

AUG 1 5 2006

of Correction

Sir:

Request is made for issuance of a certificate of correction to correct applicant mistakes in the printing of the subject patent. Attached hereto in duplicate is form PTO/SB/44 with at least one copy being suitable for printing.

To expedite the issuance of the certificate of correction, the errors are listed below in the table, which points out the location of the error and identifies the corrected language. All of the errors were clerical in nature, therefore the corrections should not constitute new matter and should not required reexamination.

The corrections are listed as follows:

Location of Error	Correct Language		
Abstract, line 1	Replace "An" withA		
Col. 1, line 29	Replace "form" withfrom		
Col. 2, line 32	Delete "of the end portion"		
Col. 2, lines 46-47	Replace "indifferent" within different		
Col. 2, line 55	Replace "20" with22		
Col. 2, line 57	Delete "does"		
Col. 5, line 31	Replace "refection" withreflection		
Col. 9, line 6	Replace "matter" withmanner		
Col. 10, line 64	Replace "power or some of" withpower or of		
Col. 11, line 53	Replace "provided the output" withprovided to		
	the output		
Drawing Sheet 4, Figure 7	Replace reference numeral "21" with21'		
Drawing Sheet 4, Figure 8	Reference numeral 69 (as mentioned in the		
	description) should be added to point to the		
	"bottom" of the integrating sphere 30"		
Drawing Sheet 5, Figure 10	Replace reference numeral "70" with70'		

Issuance of a certificate of correction of the subject patent is respectfully requested. A check for \$100.00 in satisfaction of the fee under 37 CFR 1.20(a) is enclosed. However, if any additional fees are required please charge same to our Deposit Account No. 18-0988, Docket No. DBMOP102USB.

Upon issuance, please send the Certificate to:

Date: August 8, 2006

Renner, Otto, Boisselle & Sklar, LLP 1621 Euclid Avenue 19th Floor Cleveland, Ohio 44115

Respectfully Submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

A CHE DE NE 00 07

Warren A. Sklar, Reg. No. 26,373

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(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

	Page 1 of 1
PATENT NO. : 6,846,085	
APPLICATION NO.: 10/053,751	
ISSUE DATE : Jan. 25, 2005	
INVENTOR(S) : Minneman et al.	•
It is certified that an error appears or errors appear in the above-identified patent and t is hereby corrected as shown below: Abstract, line 1, replace "An" withA	hat said Letters Patent
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MAILING ADDRESS OF SENDER (Please do not use customer number below):

Renner, Otto, Boisselle & Sklar LLP 1621 Euclid Ave. - 19th Floor Cleveland, Ohio 44115

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Page _	1	of	_1_
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: 6.846.085

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INVENTOR(S)

Minneman et al.

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